

Technical Data Sheet

Product Name	Chloroform A.R.		
Product #	KS-00317	CAS #	67-66-3
For laboratory use, ACS, Ph. Eur.			
Specifications			
Appearance (Clarity)	Clear		
Color	≤ 10 Hazen		
Assay (GC)	≥ 99.8%		
Identity (IR)	Conforms		
Free Acid (as HCL)	≤ 0.0002%		
Acid and Chloride	Conforms		
Chloride (Cl)	≤ 0.00002%		
Free Chlorine	≤ 0.00003%		
Readily Carbonizable Substances	Conforms		
Ethanol (GC)	0.6-1.0%		
Dichloromethane (GC)	≤ 0.01%		
Carbon Tetrachloride (GC)	≤ 0.01%		
Trichloroethylene (GC)	≤ 0.01%		
Related Substances	≤ 0.7%		
Aldehydes and Ketones	≤ 0.001%		
Aluminum and Calcium	≤ 0.00005%		
Boron (B)	≤ 0.000002%		

Barium (Ba)

≤ 0.00001%

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